

dried fish under the conditions explained above is being recorded for the first time.

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## 22. FURTHER COLLECTION OF THE SYRPHIDAE (DIPTERA) FROM CENTRAL INDIA

Anand *et al.* (1967)<sup>1</sup> have reported that the hoverflies or sunflies (Syrphidae) play an important part in checking aphids which are important insect pests of cultivated crops and have recorded nine hosts of these flies from Delhi and its adjoining areas. The following fourteen syrphids were collected from central Madhya Pradesh, while they were hovering over aphid attacked plants. Except the species marked with asterisk, the rest were collected for the first time from the locality.

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|---|---|
| 1. <i>Asarcina aegrota</i> Fab.           | 8. <i>Megaspis crassus</i> Fab.                     |
| 2. <i>Baccha sapphirina</i> Wied.         | 9. <i>Microdon auricinctus</i> Brun.                |
| *3. <i>Eristalis quinquestriatus</i> Fab. | 10. <i>Paragus</i> sp.                              |
| 4. <i>Eristalis aenea</i> Scop.           | 11. <i>Paragus</i> sp. ? <i>yerburiensis</i> Stuck. |
| *5. <i>Eristalis arvorum</i> Fab.         | 12. <i>Syritta pipiens</i> L.                       |
| 6. <i>Eumerus</i> sp.                     | *13. <i>Syrphus balteatus</i> De Geer.              |
| 7. <i>Megaspis argyrocephalus</i> Maeq.   | *14. <i>Xanthogramma</i> sp.                        |

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<sup>1</sup>ANAND, R. K.; RAI, SAMARIT & SHARMA, V. K. (1967) : Notes on the hoverflies (Diptera: Syrphidae) from Delhi and adjoining areas. *Indian J. Ent.* 29 (3) : 301-308.